
ANTENNA ID:	DH3.7	3.7 meters	Sea-Tel/Cobham	Tracker 3700
	2074.8500 - 2075.1500 MHz	300KG1D	50.00 dBW	TTC
	2045.8500 - 2046.1500 MHz	300KG1D	50.00 dBW	TTC
	2047.8500 - 2048.1500 MHz	300KG1D	50.00 dBW	TTC
	2049.8500 - 2050.1500 MHz	300KG1D	50.00 dBW	TTC
	2052.8500 - 2053.1500 MHz	300KG1D	50.00 dBW	TTC
	2055.8500 - 2056.1500 MHz	300KG1D	50.00 dBW	TTC
	2074.8500 - 2075.1500 MHz	300KG1D	50.00 dBW	TTC
	2074.9500 - 2075.0500 MHz	100KG1D	50.00 dBW	TTC
	2054.8500 - 2055.1500 MHz	300KG1D	50.00 dBW	TTC
	2054.7600 - 2055.2400 MHz	480KF1D	50.00 dBW	TTC
	2097.0000 - 2098.0000 MHz	1M00G1D	50.00 dBW	TTC
	2097.3750 - 2097.6250 MHz	250KG1D	50.00 dBW	TTC
	2084.9360 - 2085.0640 MHz	128KG1D	50.00 dBW	TTC
	2025.0000 - 2025.7000 MHz	700KF1D	50.00 dBW	TTC
	2027.3000 - 2028.0000 MHz	700KF1D	50.00 dBW	TTC
	2070.3000 - 2071.0000 MHz	700KF1D	50.00 dBW	TTC
	8199.5000 - 8200.5000 MHz	1M00F1DWN		Digital Data
	8199.7500 - 8200.2500 MHz	500KF1DWN		Digital Data
	8199.8750 - 8200.1250 MHz	250KF1DWN		Digital Data
	8199.9500 - 8200.0500 MHz	100KF1DWN		Digital Data
	8154.5450 - 8245.4550 MHz	90M9G1D		Digital Data
	8025.0000 - 8225.0000 MHz	200MG1D		Digital Data
	8025.0000 - 8067.0000 MHz	42M0G1D		Digital Data
	8358.0000 - 8400.0000 MHz	42M0G1D		Digital Data

Points of Communication:

Deadhorse 4 - OTHER -

Deadhorse 4 - Sherpa-AC1 - (NGSO)

Deadhorse 4 - VIGORIDE-5 (S3144) - (NGSO)

Deadhorse 4 - VIGORIDE-6 (S3154) - (NGSO)

SES-MOD-20230330-00518 E E202003 BlackSky Global LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service, Fixed Satellite Service

BlackSky Global LLC requests modification of its fixed earth station in Brewster, WA to communicate with the current licensed satellite in the 401.0-401.03 MHz, 401.07-401.1 MHz, 401.14-401.17 MHz, 401.21-401.24 MHz, and 400.860-400.890 MHz and 401.4225-401.4525 MHz (space-to-Earth) frequency bands.

SITE ID: MWH

LOCATION: 66C USEI Drive, Okanogan, Brewster, WA

48 ° 8 ' 45.20 " N LAT.

119 ° 42 ' 0.20 " W LONG.

ANTENNA ID:	RFT 1	7.6 meters	NEC		G2573C
	8025.0000 - 8225.0000 MHz		200MF1D		QPSK REMOTE SENSING DATA DOWNLINK
	2071.7250 - 2072.0250 MHz		200KF1D	49.10 dBW	GMSK PRIMARY TT&C UPLINK
ANTENNA ID:	UHF	3.3 meters	M2 INC		400CP30 pair,450CP34
	450.1700 - 451.2300 MHz		30K0F1D	36.00 dBW	GMSK SECONDARY TT&C UPLINK
	401.4850 - 401.5150 MHz		30K0F1D		GMSK TT&C DOWNLINK
	401.3600 - 401.3900 MHz		30K0F1D		GMSK TT&C DOWNLINK
	401.0000 - 401.0300 MHz		30K0F1D		GMSK TT&C DOWNLINK
	401.0700 - 401.1000 MHz		30K0F1D		GMSK TT&C DOWNLINK
	401.1400 - 401.1700 MHz		30K0F1D		GMSK TT&C DOWNLINK

401.2100 - 401.2400 MHz	30K0F1D	GMSK TT&C DOWNLINK
400.8600 - 400.8900 MHz	30K0F1D	GMSK TT&C DOWNLINK
401.4225 - 401.4525 MHz	30K0F1D	GMSK TT&C DOWNLINK

Points of Communication:

MWH - Global 1-16 (S3032) - (NGSO)

SES-STA-20230630-01595 E E210397 Viasat, Inc.

Special Temporary Authority

Class of Station:

ViaSat, Inc. requests special temporary authority for an additional 180 days, to use its 2.4 meter fixed earth station in Tifton, GA to perform in-orbit testing (IOT), and to communicate with the ViaSat-3 (S2917 and S3050) satellite at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth), and 27.5-28.35 GHz (Earth-to-space) frequency bands.

Points of Communication:

SES-STA-20230731-01925 E E202212 Microsoft Infrastructure Group, LLC

Special Temporary Authority

Class of Station:

Microsoft Infrastructure Group, LLC requests special temporary authority (STA) for 180 days, to operate its fixed earth station in Quincy, WA to communicate with the communication with the MuSat-1 (WN2XEC) satellite in the 2060.75-2064.25 MHz and 2065.75-2069.25 MHz (Earth-to-space) and 8383.25-8386.75 MHz and 8388.25-8391.75 MHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20230810-01964 E E230032 SpaceX Services, Inc.

Special Temporary Authority

Class of Station:

SpaceX Services, Inc. requests special temporary authority for 180 days, to operate its fixed earth station in Adelanto, CA with the non-geosynchronous orbit (NGSO) satellite constellation SpaceX (S2983/3018) and SpaceX GEN2 (S3069) in the 27.5-29.1 GHz and 29.5-30.0 GHz (Earth-to-space), and 17.8-18.6 GHz and 18.8-19.3 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20230810-01966 E E220080 SpaceX Services, Inc.

Special Temporary Authority

Class of Station:

SpaceX Services, Inc. requests special temporary authority for 180 days, to operate its fixed earth station in Angola, IN with the non-geosynchronous orbit (NGSO) satellite constellation SpaceX (S2983/3018), SpaceX GEN2 (S3069) in the frequency bands 27.5-29.1 GHz, 29.5-30.0 GHz (Earth-to-space), and 17.8-18.6 GHz and 18.8-19.3 GHz (space-to-Earth).

Points of Communication:

SES-STA-20230811-01968 E Anuvu Licensing Holdings LLC

Special Temporary Authority

Class of Station:

Anuvu Licensing Holdings, LLC requests special temporary authority for 180 days, to operate four 0.71-meter Ka-band antennas located at two fixed locations in Lombard, IL and Murrieta, CA, and mounted on two aircraft to test mobile operation throughout CONUS. The ESAA will communicate with the AMC-15 (Call Sign S2180) satellite at orbital location 105.05° W.L. using frequency bands 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space)

Points of Communication:

For more information concerning this Notice, contact the Earth Station Licensing Division at (202) 418-0719.